

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L1/18 H04M9/02 H04L12/413

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 173 364 A (PHILIPS NV) 5 March 1986 (1986-03-05) page 5, line 13 - line 29 page 6, line 15 - line 24 page 7, line 10 - line 15 page 11, line 1 - line 7 page 11, line 24 - line 36 -----	1-9



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"Z" document member of the same patent family

Date of the actual completion of the international search

11 May 2000

Date of mailing of the international search report

11 08 2000

Name and mailing address of the ISA

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# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/US 99/28200

## Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-9

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

International Application No. PCT/US 99/28200

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

1. Claims: 1-9

Fixed user terminal system comprising a plurality of desksets connected to a common bus.

2. Claims: 10-16

Error control method for packet data transmission.

# INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No

PCT/US 99/28200

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0173364 A	05-03-1986	NL 8402364 A	17-02-1986
		AT 48212 T	15-12-1989
		AU 578393 B	20-10-1988
		AU 4551085 A	30-01-1986
		CA 1257020 A	04-07-1989
		DE 3574439 D	28-12-1989
		DK 337585 A	28-01-1986
		HK 87891 A	15-11-1991
		IL 75905 A	31-07-1989
		JP 1944826 C	23-06-1995
		JP 6083210 B	19-10-1994
		JP 61041249 A	27-02-1986
		SG 88490 G	21-12-1990
		US 4672606 A	09-06-1987
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